

CANAVERAL NATIONAL SEASHORE

PUBLIC USE REPORTING AND COUNTING INSTRUCTIONS

Following are detailed instructions for collecting and reporting data to be entered on Form 10-157, Revised, Monthly Public Use Report by Canaveral National Seashore. These instructions are effective the date of issuance and will continue in effect unless changed by amendment or by memorandum from the Socio-Economic Studies Division to the superintendent approving a requested change.

Each item below describes the procedures to be followed in collecting public use data and summarizing the various elements of those data for entry on the corresponding line on the 10-157, Monthly Public Use Report.

Recreation Visits

- 1 A pneumatic tube traffic counter is located on the entrance lane to Playalinda Beach. The traffic count is multiplied by the persons-per-vehicle (PPV) multiplier of 3.0.
- 2 An inductive loop traffic counter is located on the entrance lane to Apollo Beach. The traffic count is multiplied by the PPV multiplier of 3.2 (December, January, February, and March) or 3.0 (April through November).
- 3 Gomez Grant is estimated as having 5 vehicles per day. The monthly vehicle count is multiplied by the PPV multiplier of 3.0.
- 4 Mosquito Lagoon is estimated as having 20 boats per day. The monthly boat count is multiplied by the persons-per-boat (PPB) multiplier of 2.5.
- 5 The number of visitors on boats using the Inter-coastal Waterway is estimated in Table 1.

Table 1
Boats Visitors on Inter-coastal Waterway

Month	Boat Visitors
January	2,250
February	2,250
March	2,700
April	3,600
May	4,050
June	2,700
July	1,800
August	1,350
September	1,350
October	3,150
November	4,950
December	3,600

Recreation Visitor Hours

1. Recreation Visitor Hours are determined by multiplying the proportions in Table 2 by the total recreation visits.
2. Backcountry overnight stays are multiplied by 12 hours per overnight stay.

Table 2

Proportion of Recreation Visits and the Estimated Length-of-Stay

Proportion	Length-of-Stay
25%	1 Hour
25%	2 Hours
30%	3 Hours
15%	4 Hours
3%	5 Hours
2%	6 Hours

Overnight Stays

NPS Backcountry - Mosquito Lagoon

The number of overnight stays as determined from permits issued.

Special Use Data

Line a Total visitation to the South District (Playalinda Beach).
 Line b Total visitation to the North District (Apollo Beach).
 Line c Total visitation to Gomez Grant.
 Line d Total visitation to Mosquito Lagoon.
 Line e Number of days Playalinda Beach was closed.